

**CLEAN, RENEWABLE, AND EFFICIENT ENERGY ACT (EXCERPT)**  
**Act 295 of 2008**

\*\*\*\*\* 460.1045 THIS SECTION IS AMENDED EFFECTIVE APRIL 20, 2017: See 460.1045.amended  
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**460.1045 Charges for electric provider's tariffs that permit recovery of incremental costs of compliance; calculation; report to residential customer in billing statement; values; determining long-term, life-cycle, levelized costs of building and operating and acquiring nonrenewable electric generating capacity and energy.**

Sec. 45. (1) For an electric provider whose rates are regulated by the commission, the commission shall determine the appropriate charges for the electric provider's tariffs that permit recovery of the incremental cost of compliance subject to the retail rate impact limits set forth in subsection (2).

(2) An electric provider shall recover the incremental cost of compliance with the renewable energy standards by an itemized charge on the customer's bill for billing periods beginning not earlier than 90 days after the commission approves the electric provider's renewable energy plan under section 21 or 23 or determines under section 25 that the plan complies with this act. An electric provider shall not comply with the renewable energy standards to the extent that, as determined by the commission, recovery of the incremental cost of compliance will have a retail rate impact that exceeds any of the following:

- (a) \$3.00 per month per residential customer meter.
- (b) \$16.58 per month per commercial secondary customer meter.
- (c) \$187.50 per month per commercial primary or industrial customer meter.

(3) The retail rate impact limits of subsection (2) apply only to the incremental costs of compliance and do not apply to costs approved for recovery by the commission other than as provided in this act.

(4) The incremental cost of compliance shall be calculated for a 20-year period beginning with approval of the renewable energy plan and shall be recovered on a levelized basis.

(5) In its billing statements for a residential customer, each provider shall report to the residential customer all of the following in a format consistent with other information on the customer bill:

(a) An itemized monthly charge, expressed in dollars and cents, collected from the customer for implementing the renewable energy program requirements of this act. In the first bill issued after the close of the previous year, an electric provider shall notify each residential customer that the customer may be entitled to an income tax credit to offset some of the annual amounts collected for the renewable energy program.

(b) An itemized monthly charge, expressed in dollars and cents, collected from the customer for implementing the energy optimization program requirements of this act.

(c) An estimated monthly savings, expressed in dollars and cents, for that customer to reflect the reductions in the monthly energy bill produced by the energy optimization program under this act.

(d) An estimated monthly savings, expressed in dollars and cents, for that customer to reflect the long-term, life-cycle, levelized costs of building and operating new conventional coal-fired electric generating power plants avoided under this act as determined by the commission.

(e) The website address at which the commission's annual report under section 51 is posted.

(6) For the first year of the programs under this part, the values reported under subsection (5) shall be estimates by the commission. The values in following years shall be based on the provider's actual customer experiences. If the provider is unable to provide customer-specific information under subsection (5)(b) or (c), it shall instead specify the state average itemized charge or savings, as applicable, for residential customers. The provider shall make this calculation based on a method approved by the commission.

(7) In determining long-term, life-cycle, levelized costs of building and operating and acquiring nonrenewable electric generating capacity and energy for the purpose of subsection (5)(d), the commission shall consider historic and predicted costs of financing, construction, operation, maintenance, fuel supplies, environmental protection, and other appropriate elements of energy production. For purposes of this comparison, the capacity of avoided new conventional coal-fired electric generating facilities shall be expressed in megawatts and avoided new conventional coal-fired electricity generation shall be expressed in megawatt hours. Avoided costs shall be measured in cents per kilowatt hour.

**History:** 2008, Act 295, Imd. Eff. Oct. 6, 2008.

**Compiler's note:** Enacting section 1 of Act 295 of 2008 provides: "Enacting section 1. As provided in section 5 of 1846 RS 1, MCL 8.5, this act is severable."